



Technology Designed to Protect & Promote!

A wide range of water-based coatings customised for various applications. Built for performance and protection!

Designed to protect and promote - Flint Group's DecaCode coatings provide enhanced performance in gloss, friction, barrier, and other enriched properties. A product range developed to excel on a wide variety of paper packaging substrates.

Flint Group Paper & Board's coating range has been carefully selected for the package printing industry. All coatings having been tested internally, on Flint Group's very own state-of-the-art Soma printing press at our Global Innovation Centre, and externally at select partner customers.

Excellent product quality and performance characteristics. Pushing the boundaries of what is possible with innovative technology delivered today and ready for the future!



Suitable for a wide variety of applications:

- Corrugated pre- and post-print, including lightweight liners
- Industrial paper sacks and dry food bags
- Paper shopping bags
- Food Service (Cups & Plates, Food Wraps, Cartons)
- Non food wraps Food Service

Power up your Print Job!

- Gloss coatings: Fast drying; excellent rub resistance; providing a variety of gloss levels.
- Friction coatings: Excellent friction, rub resistance and wet block; high printing speed.
- Heat resistant coatings: High heat and scuff resistance; fast drying; great mechanical resistance.
- Barrier coatings: Shielding against water, fat and other materials; direct food contact and high gloss options available; for coated and uncoated materials.
- Primers, heat seal coatings & UV coatings.
- Specialty coatings: For soft touch feel; matte appearance; pearlescent effects. A range of specialty coatings is available - contact your sales or technical staff to learn more!

Think Global!

- A global product reinforced by a global team, infused with local experts and focused support.
- Global Food Packaging and regulatory compliance.
- Simplify the wide world of print with a global, consolidated, ink system.

Dream Green!

- Chemistry designed with an environmental focus - suitable for the circular packaging economy.
- Free of harmful mineral oils and solvents - designed for safe handling.
- A product series which supports Flint Group's sustainability platform.
- Natural pigments, resins, additives and biomass balance materials do not compete with food or facilitate deforestation.



Key Product Guide

Product Code Prefix	Description	Key Properties
WP3G	DecaCode Gloss	High gloss coatings for general protection, die cutting and gluing.
WP3F	DecaCode Friction	High friction for stack and transport stability; matt and gloss versions available.
WP3R	DecaCode Thermo	Heat and scuff resistant coatings for pre-print or other applications requiring high heat resistance.
WP3R	DecaCode Barrier	Water, fat and other barrier coatings; including direct food contact coatings.
WX4C	DecaCode Cure	Energy curable coatings.
WP3S	DecaCode Specialties	Primers, heat seal, soft touch and other special effect coatings.

A wide range of **STANDARD** and **SPECIALTY** coatings are available!

- Primers, Heat Seal varnishes and UV varnishes.
- A wide range of varnishes for specialty applications.

For more details, contact your nearest Flint Group office or dealer.

Flint Group

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We bring **colour** to the world



FlintGroup